Canada

Bibliographie sur le formaldéhyde et la mousse isolante d'urée formaldéhyde (MIUF)

Bibliography on Formaldehyde and Urea Formaldehyde Foam Insulation (UFFI)

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BIBLIOGRAPHIE SUR LE FORMALDÉHYDE ET LA MOUSSE ISOLANTE D'URÉE-FORMALDÉHYDE (MIUF)

BIBLIOGRAPHY ON FORMALDEHYDE AND UREA FORMALDEHYDE FOAM INSULATION (UFFI)

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This bibliography was prepared by Anne Draper.

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AVANT-PROPOS

En décembre 1980, le gouvernement canadien interdisait l'utilisation de la mousse isolante d'urée-formaldéhyde (MIUF) en vertu de la Loi sur les produits dangereux. En juin 1981 fut créé un Centre d'information et de coordination sur la MIUF dont le mandat consistait à évaluer l'étendue des problèmes causés par ce matériau. Ce mandat original fut par la suite redéfini pour confier au Centre le soin d'appliquer le Programme sur la MIUF et de coordonner la recherche dans ce domaine.

La bibliographie exposée ci-après n'est pas exhaustive, mais elle fait mention de la plupart des documents de référence existants sur la MIUF et le formaldéhyde. Elle tient aussi compte de l'ensemble des sujets qui ont un rapport direct avec la MIUF ou le formaldéhyde.

Pour obtenir l'un ou l'autre de ces documents, prière de s'adresser à la bibliothèque ministérielle, Consommation et Corporations Canada.

INTRODUCTION

In December of 1980 the Canadian government banned the use of urea formaldehyde foam insulation (UFFI) under the Hazardous Products Act. In June of 1981 the UFFI Information and Coordination Centre was established. Its original mandate was to evaluate the extent of the problems with this insulating material. The mandate was subsequently refined, effectively giving the Centre responsibility for the administration of the Program and the coordination of research into UFFI.

Although not exhaustive, the following bibliography contains most references which pertain to UFFI itself and to formaldehyde. It also refers to relevant subject matter which derives directly from either of these two areas.

Requests for any of these references can be made to the Departmental Library, Consumer and Corporate Affairs Canada.

PORTÉE

L'objet de la présente bibliographie est de réunir tous les documents qui traitent du formaldéhyde et de la mousse isolante d'urée-formaldéhyde (MIUF) et qui peuvent intéresser les personnes suivantes:

1. celles qui étudient le formaldéhyde et(ou) la MIUF et leurs effets sur les personnes et leur environnement;

2. celles qui, dans le cadre de leur travail, sont en contact avec le formaldéhyde et(ou) la MIUF;

3. les profanes qui s'intéressent au formaldéhyde et(ou) à la MIUF, à leurs caractéristiques, à leurs effets sur la santé et la qualité de l'air.

Établie à partir des documents de référence qui se trouvent au Centre de documentation sur la MIUF, la bibliographie tient compte des travaux de recherche et des domaines d'intérêt du Centre d'information et de coordination sur la MIUF. C'est pour cette raison que la majorité des documents qui y sont cités sont des documents techniques qui s'adressent à des techniciens et à des scientifiques. Cependant, un certain nombre d'entre eux sont des documents d'intérêt général, écrits pour les profanes.

Les documents sont regroupés sous neuf rubriques. Aux fins de la bibliographie, la rubrique "Effets sur la santé" signifie les effets sur la santé des êtres humains, tandis que la rubrique "Toxicologie" se rapporte aux documents traitant des effets sur la santé des animaux. Les documents qui traitent à la fois des effets sur la santé des êtres humains et des animaux ont été inscrits sous la rubriques "Effets sur la santé". Les publications qui traitent de plusieurs aspects du formaldéhyde et(ou) de la MIUF sont mentionnées à la rubrique "Propriétés physiques et chimiques".

La plupart des documents de référence énumérés dans la présente bibliographie sont rédigés en français et en anglais. On y trouve aussi les documents rédigés dans d'autres langues. Enfin, lorsque certains documents contiennent un bref résumé en français ou en anglais, ce fait est indiqué.

Les documents énumérés dans la bibliographie appartiennent aux catégories suivantes: monographies, brochures et articles, éditoriaux et lettres à l'éditeur tirés de périodiques. Les coupures de journaux, les communiqués de presse et les textes publicitaires n'y figurent pas.

SCOPE

The purpose of this bibliography is to bring together literature on formaldehyde and urea formaldehyde foam insulation (UFFI) which will be of interest to the following groups of persons:

1. those studying formaldehyde and/or UFFI and their effects on people and the environment

2. those whose occupations bring them into contact with formaldehyde and/or UFFI

3. laypersons interested in the subjects, their characterization, possible health effects and impact on air quality.

The bibliography is based on the holdings of the UFFI Reference Centre, and reflects the research activities and interests of the UFFI Information and Coordination Centre. For this reason, a majority of the literature cited herein is of a technical nature and is directed towards a technical and scientific audience. However, a number of the documents cited are general in scope and directed towards the layperson.

References have been listed under nine subject headings. For the purposes of this bibliography, the heading "Health Effects" is defined as relating to health effects on humans, while the heading "Toxicology" has been defined as relating to effects on animals. Materials discussing both have been included under "Health Effects". Publications discussing several aspects of formaldehyde and/or UFFI have been listed under "Physical/Chemical Properties".

Most of the literature contained in the bibliography is in English and French. Documents in other languages have been included and those containing a summary in English or French have been so indicated.

The types of literature included are: monographs, pamphlets, and articles, editorials and letters to the editor appearing in periodicals. Newspaper clippings, media releases and advertisements have been excluded.

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